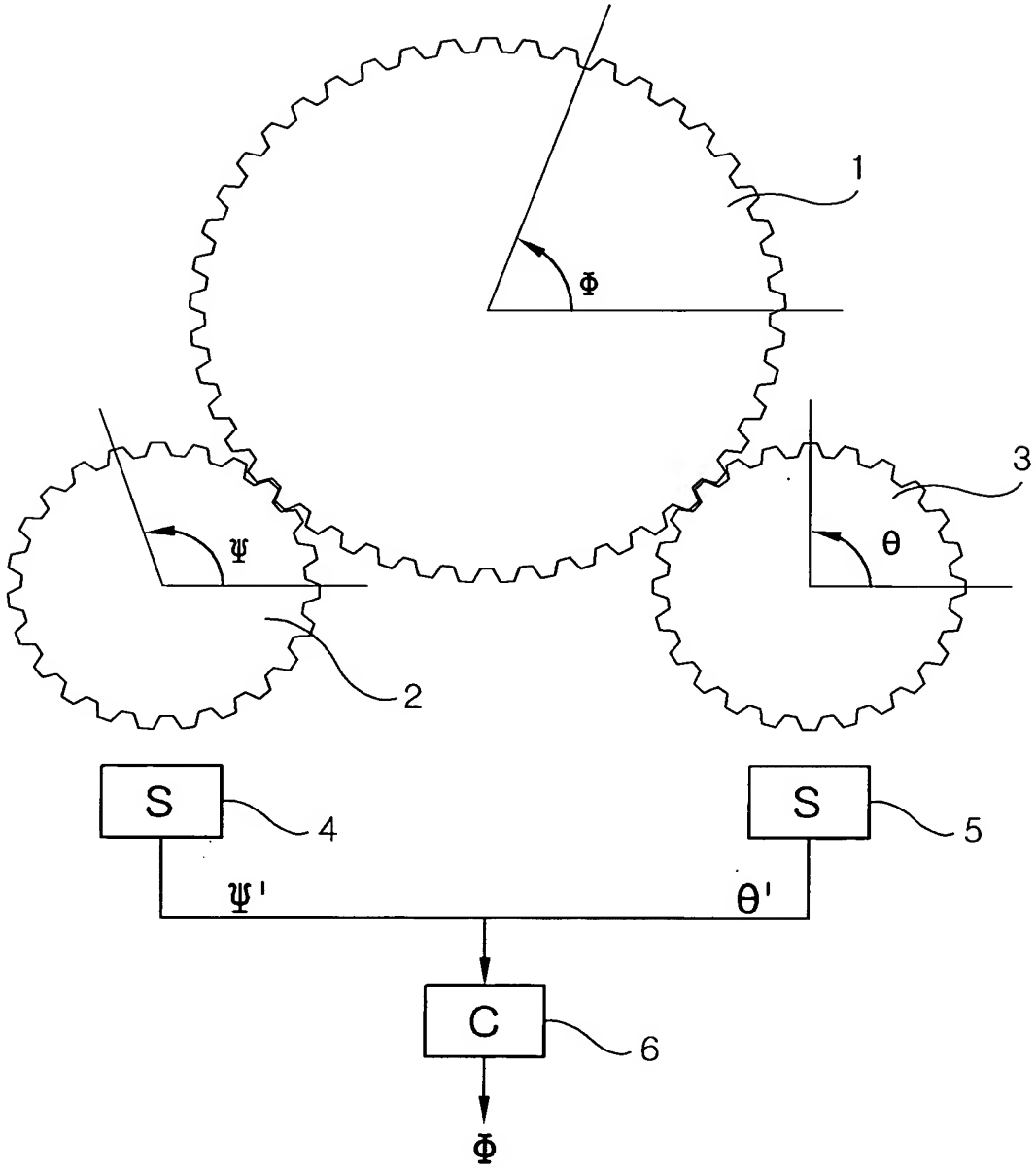
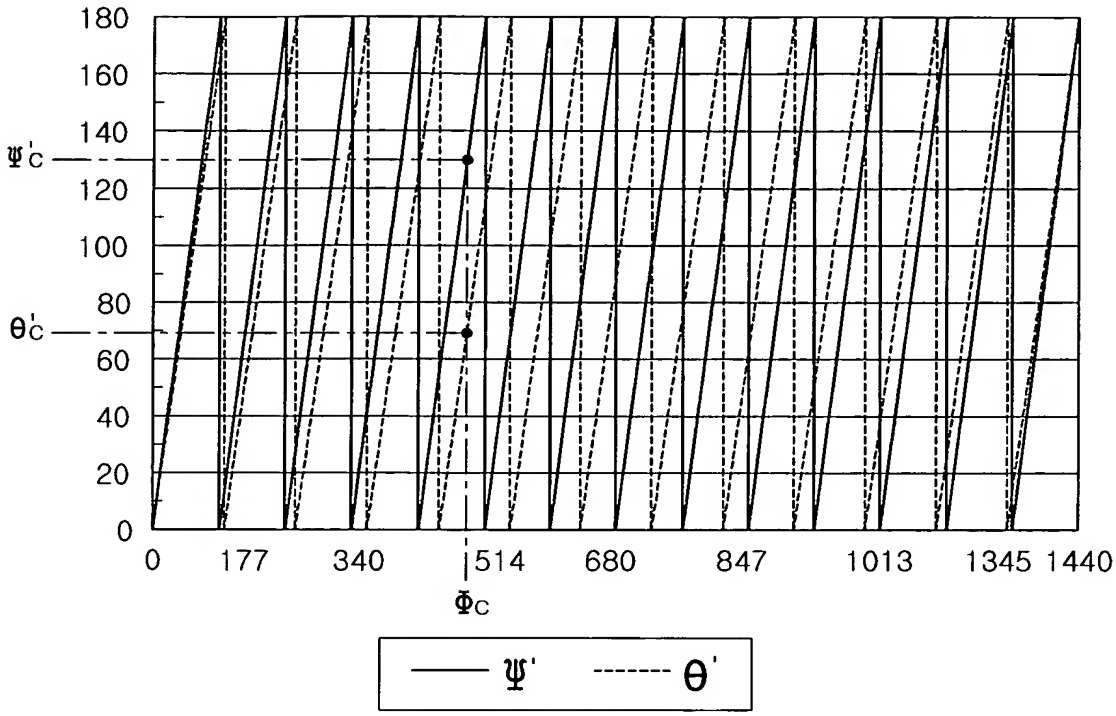
[DRAWING]

[FIG. 1]



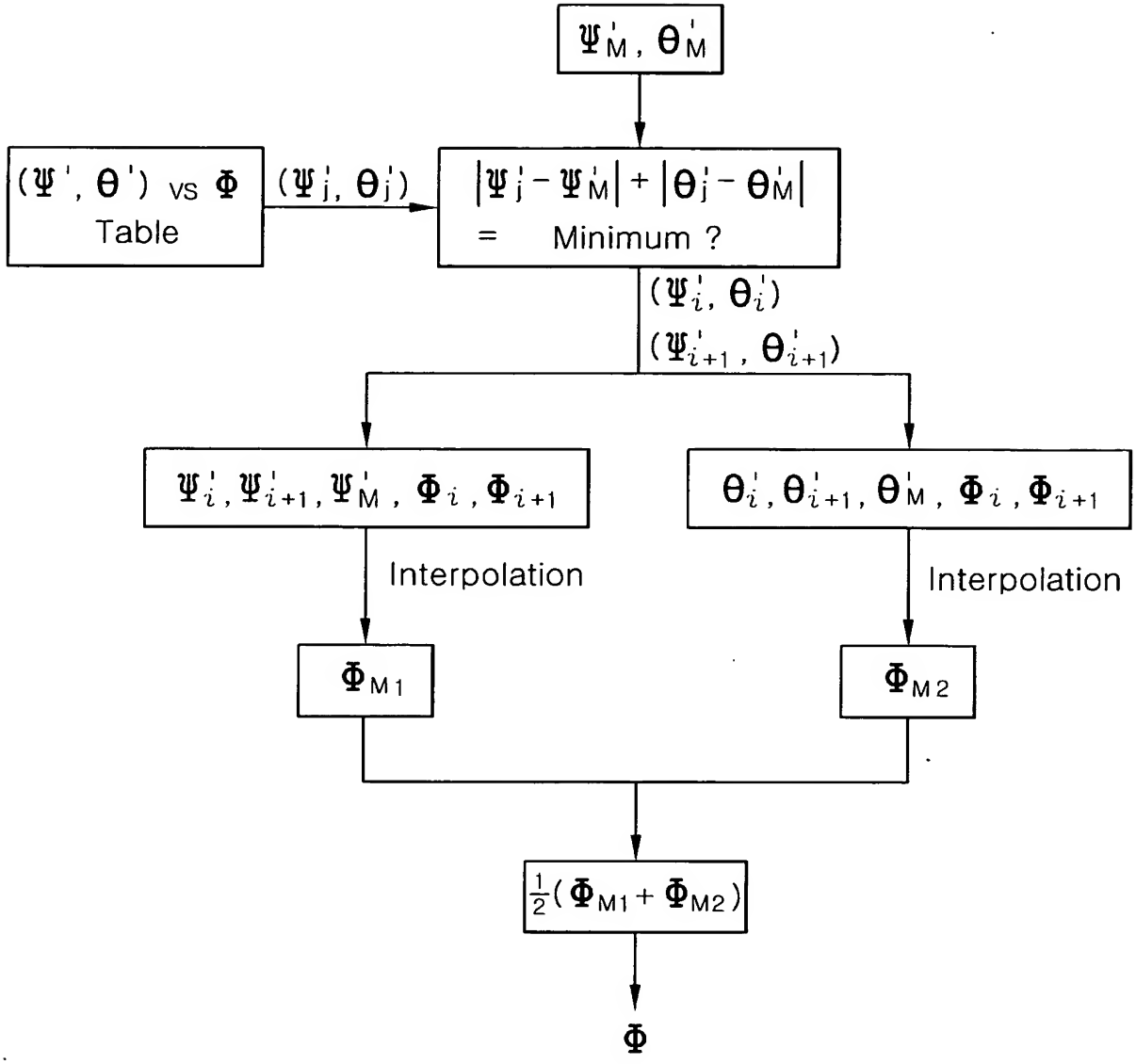
[FIG. 2]



[FIG. 3]

Index	Φ	Ψ'	θ'
0	0	0	0
1	Φ_1	Ψ'_1	θ'_1
2	Φ_2	Ψ'_2	θ'_2
⋮	⋮	⋮	⋮
i	Φ_i	Ψ'_i	θ'_i
$i+1$	Φ_{i+1}	Ψ'_{i+1}	θ'_{i+1}
⋮	⋮	⋮	⋮
j	Φ_j	Ψ'_j	θ'_j
⋮	⋮	⋮	⋮
n	Φ_n	Ψ'_n	θ'_n

[FIG. 4]


Ψ'_M, θ'_M
(Ψ', θ') vs Φ Table
(Ψ'_j, θ'_j)
$|\Psi'_j - \Psi'_M| + |\theta'_j - \theta'_M|$ = Minimum ?
(Ψ'_i, θ'_i)
$(\Psi'_{i+1}, \theta'_{i+1})$
$\Psi'_i, \Psi'_{i+1}, \Psi'_M, \Phi_i, \Phi_{i+1}$
$\theta'_i, \theta'_{i+1}, \theta'_M, \Phi_i, \Phi_{i+1}$
Interpolation
Interpolation
Φ_{M1}
Φ_{M2}
$\frac{1}{2}(\Phi_{M1} + \Phi_{M2})$
Φ